IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Gerard Chauvel, et al. § Group Art Unit: 2183

Serial No.: 10/631,308 § Examiner: A. J. Petranek

Filed: July 31, 2003 § Atty. Docket No.: 1962-05412

For: Mixed Stack-Based RISC

Processor § Client Ref. No.: TI-35433

S Confirmation No.: 1887

RESPONSE TO OFFICE ACTION DATED JANUARY 22, 2007

Mail Stop Amendment Date: July 23, 2007

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INTRODUCTORY COMMENTS

Sir:

In response to the Non Final Office Action dated January 22, 2007, the Examiner is requested to enter the following amendments and considers the accompanying remarks. Reconsideration is respectfully requested.

Currently Pending Claims are reflected in the listings of claims which begin on page 2 of this paper.

Remarks begin on page 9 of this paper.